CONFORMED COPY

LOAN NUMBER 4451 MA

Loan Agreement

(Education Sector Support Project)

between

MALAYSIA

and

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

Dated March 31, 1999

LOAN NUMBER 4451 MA

LOAN AGREEMENT

AGREEMENT, dated March 31, 1999, between MALAYSIA (the Borrower) and INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT (the Bank).

WHEREAS the Borrower, having satisfied itself as to the feasibility and priority of the project described in Schedule 2 to this Agreement (the Project), has requested the Bank to assist in the financing of the Project; and

WHEREAS the Bank has agreed, on the basis, inter alia, of the foregoing, to extend the Loan to the Borrower upon the terms and conditions set forth in this Agreement;

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

General Conditions; Definitions

Section 1.01. The "General Conditions Applicable to Loan and Guarantee Agreements for Single Currency Loans" of the Bank, dated May 30, 1995 (as amended through December 2, 1997) (the General Conditions) constitute an integral part of this Agreement.

Public Disclosure Authorized

Section 1.02. Unless the context otherwise requires, the several terms defined in the General Conditions and in the Preamble to this Agreement have the respective meanings therein set forth and the following additional terms have the following meanings:

- (a) "Affected Person" means a person who, on account of the execution of the Project, has or would have his or her: (i) standard of living adversely affected; (ii) right, title or interest in any house, land (including premises, agricultural and grazing land) or any other fixed or movable asset acquired or possessed, temporarily or permanently; or (iii) business, occupation, work or place of residence or habitat adversely affected.
- (b) "Basic Education" means 6 years of primary, 3 years of lower secondary and 2 years of upper secondary education.
- (c) "Construction Program" means the work program to be prepared pursuant to paragraph 3 of Schedule 5 to this Agreement.
- (d) "Eligible Categories" means categories (1), (2), (3) and (4) set forth in the table in Part A.1 of Schedule 1 to this Agreement.
- (e) "Eligible Expenditures" means the expenditures for goods and services referred to in Section 2.02 of this Agreement.
- (f) "Guidelines for Land Acquisition and Resettlement" means the framework prepared by the Borrower, in agreement with the Bank, for the provision of compensation to Affected Persons as set forth in paragraph 4 of Schedule 5 to this Agreement, and as such guidelines may be amended from time to time in agreement with the Bank.
- (g) "MOE" means the Borrower's Ministry of Education, and any successor thereto.
- (h) "Project Management Report" means each report prepared in accordance with Section 4.02 of this Agreement.
- (i) "Project Polytechnics" means Politeknik Ungku Omar, Ipoh, Perak; Politeknik Sultan Haji Ahmah Shah, Kuantan, Pahang; Politeknik Sultan Abdul Halim Muadzam Shah, Jitra, Kedah; Politeknik Kota Bahru, Kelantan; Politeknik Kuching, Sarawak; and Politeknik Port Dickson, Negeri Sembilan, which are to be upgraded under Part B.1(b) of the Project.
- (j) "Sabah" means the Borrower's State of Sabah, and any successor thereto.(k) "Sarawak" means the Borrower's State of Sarawak, and any successor thereto.
- (1) "Special Account" means the account referred to in Part B of Schedule 1 to this Agreement.

ARTICLE II

The Loan

- Section 2.01. The Bank agrees to lend to the Borrower, on the terms and conditions set forth or referred to in the Loan Agreement, an amount equal to two hundred forty-four million Dollars (\$244,000,000).
- Section 2.02. The amount of the Loan may be withdrawn from the Loan Account in accordance with the provisions of Schedule 1 to this Agreement for expenditures made (or, if the Bank shall so agree, to be made) in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Loan.
- Section 2.03. The Closing Date shall be December 31, 2002, or such later date as the Bank shall establish. The Bank shall promptly notify the Borrower of such later date.
 - Section 2.04. The Borrower shall pay to the Bank a fee in an amount equal to

one percent (1%) of the amount of the Loan. On or promptly after the Effective Date, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and pay to itself the amount of said fee.

Section 2.05. The Borrower shall pay to the Bank a commitment charge at the rate of three-fourths of one percent (3/4 of 1%) per annum on the principal amount of the Loan not withdrawn from time to time.

Section 2.06. The Borrower shall pay interest on the principal amount of the Loan withdrawn and outstanding from time to time in accordance with the provisions of Schedule 3 to this Agreement.

Section 2.07. Interest and other charges shall be payable in arrears on June 15 and December 15 in each year.

Section 2.08. The Borrower shall repay the principal amount of the Loan in accordance with the provisions of Schedule 3 to this Agreement.

ARTICLE III

Execution of the Project

Section 3.01. (a) The Borrower declares its commitment to the objectives of the Project, and, to this end, shall carry out the Project through MOE, with due diligence and efficiency and in conformity with appropriate administrative, educational, environmental, financial, and technical practices, and shall provide, or cause to be provided, promptly as needed, the funds, facilities, services and other resources required for the Project.

(b) Without limitation upon the provisions of paragraph (a) of this Section and except as the Borrower and the Bank shall otherwise agree, the Borrower shall carry out the Project in accordance with the Implementation Program set forth in Schedule 5 to this Agreement.

Section 3.02. Except as the Bank shall otherwise agree, procurement of the goods, works and consultants' services required for the Project and to be financed out of the proceeds of the Loan shall be governed by the provisions of Schedule 4 to this Agreement.

Section 3.03. For the purposes of Section 9.08 of the General Conditions and without limitation thereto, the Borrower shall:

- (a) prepare, on the basis of guidelines acceptable to the Bank, and furnish to the Bank not later than six (6) months after the Closing Date or such later date as may be agreed for this purpose between the Borrower and the Bank, a plan designed to ensure the continued achievement of the Project's objectives; and
- (b) afford the Bank a reasonable opportunity to exchange views with the Borrower on said plan.

ARTICLE IV

Financial Covenants

Section 4.01. (a) The Borrower shall maintain a financial management system, including records and accounts, and prepare financial statements in a format acceptable to the Bank, adequate to reflect the operations, resources and expenditures related to the Project.

(b) The Borrower shall:

(i) have the records, accounts and financial statements referred to in paragraph (a) of this Section and the records and accounts for the Special Account for each fiscal year audited, in accordance with auditing standards acceptable to the Bank, consistently applied, by independent auditors acceptable to the Bank;

- (ii) furnish to the Bank as soon as available, but in any case not later than six months after the end of each such year, (A) certified copies of the financial statements referred to in paragraph (a) of this Section for such year as so audited, and (B) an opinion on such statements, records and accounts and report of such audit, by said auditors, of such scope and in such detail as the Bank shall have reasonably requested; and
- (iii) furnish to the Bank such other information concerning such records and accounts, and the audit thereof, and concerning said auditors, as the Bank may from time to time reasonably request.
- (c) For all expenditures with respect to which withdrawals from the Loan Account were made on the basis of Project Management Reports, the Borrower shall:
- (i) maintain or cause to be maintained, in accordance with paragraph (a) of this Section, records and separate accounts reflecting such expenditures;
- (ii) retain, until at least one year after the Bank has received the audit report for the fiscal year in which the last withdrawal from the Loan Account was made, all records (contracts, orders, invoices, bills, receipts and other documents) evidencing such expenditures;
 - (iii) enable the Bank's representatives to examine such records; and
- (iv) ensure that such records and accounts are included in the annual audit referred to in paragraph (b) of this Section and that the report of such audit contains a separate opinion by said auditors as to whether the Project Management Reports submitted during such fiscal year, together with the procedures and internal controls involved in their preparation, can be relied upon to support the related withdrawals.
- Section 4.02. The Borrower shall prepare, in accordance with guidelines acceptable to the Bank, and furnish to the Bank not later than forty-five (45) days after the end of each calendar quarter, a Project management report for such period, which:
- (a) (i) sets forth actual sources and applications of funds for the Project, both cumulatively and for the period covered by said report, and projected sources and applications of funds for the Project for the six-month period following the period covered by said report, and (ii) shows separately expenditures financed out of the proceeds of the Loan during the period covered by said report and expenditures proposed to be financed out of the proceeds of the Loan during the six-month period following the period covered by said report;
- (b) (i) describes physical progress in Project implementation, both cumulatively and for the period covered by said report, and (ii) explains variances between the actual and previously forecast implementation targets; and
- (c) sets forth the status of procurement under the Project and expenditures under contracts financed out of the proceeds of the Loan, as at the end of the period covered by said report.

ARTICLE V

Effective Date; Termination

Section 5.01. The following events are specified as additional conditions to the effectiveness of the Loan Agreement within the meaning of Section 12.01(c) of the General Conditions:

(a) The Borrower shall have appointed a procurement specialist in accordance with paragraph 1(a) of Schedule 5 to this Agreement.

(b) The Borrower's Accountant General shall have issued procedural and management guidelines for the Special Account, satisfactory to the Bank, and which quidelines shall have been adopted by MOE.

Section 5.02. The date ninety (90) days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.

ARTICLE VI

Representative of the Borrower; Addresses

Section 6.01. The Secretary General to the Treasury, Ministry of Finance of the Borrower, is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 6.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

The Treasury Jalan Duta 50592 Kuala Lumpur Malaysia

Cable address: Telex:

Treasury MA 30242 or Kuala Lumpur MA 32369

For the Bank:

International Bank for
 Reconstruction and Development
1818 H Street, N.W.
Washington, D.C. 20433
United States of America

Cable address:

INTBAFRAD 248423 (MCI) or Washington, D.C. 64145 (MCI)

IN WITNESS WHEREOF, the parties hereto, acting through their duly authorized representatives, have caused this Agreement to be signed in their respective names in the District of Columbia, United States of America, as of the day and year first above written.

Telex:

MALAYSIA

By /s/ Dato' GHAZZALI Sheikh Abdul Khalid

Authorized Representative

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

By /s/ Ngozi Okonjo-Iweala

Authorized Representative

SCHEDULE 1

Withdrawal of the Proceeds of the Loan

A. General

1. The table below sets forth the Categories of items to be financed out of the proceeds of the Loan, the allocation of the amounts of the Loan to each Category and the percentage of expenditures for items so to be financed in each Category:

	Category	Amount of the Loan Allocated (Expressed in Dollars)	% of Expenditures to be Financed
(1)	Works	125,000,000	53%
(2)	Goods	80,000,000	100% of foreign expenditures, 100% of local expenditures (ex-factory cost) and 70% of local expenditures for other items procured locally
(3)	Consultants' services	3,400,000	100%
(4)	Training	23,000,000	100%
(5)	Fee	2,440,000	Amount due under Section 2.04 of this Agreement
(6)	Unallocated	10,160,000	
	TOTAL	244,000,000	

- 2. For the purposes of this Schedule:
- (a) the term "foreign expenditures" means expenditures in the currency of any country other than that of the Borrower for goods or services supplied from the territory of any country other than that of the Borrower; and
- (b) the term "local expenditures" means expenditures in the currency of the Borrower or for goods or services supplied from the territory of the Borrower.
- 3. Notwithstanding the provisions of paragraph 1 above, no withdrawals shall be made in respect of payments made for expenditures prior to the date of this Agreement, except that withdrawals, in an aggregate amount not exceeding \$10,000,000, may be made in respect of Categories (1) and (3) set forth in the table in paragraph 1 of Part A of this Schedule on account of payments made for expenditures before that date but after July 27, 1998.

B. Special Account

1. The Borrower shall open and maintain in Dollars a special deposit account in a commercial bank, on terms and conditions satisfactory to the Bank, including appropriate protection against set-off, seizure and attachment. Except as the Bank may otherwise specify by notice to the Borrower, all withdrawals from the Loan Account shall be deposited by the Bank into the Special Account in accordance with the provisions of this Schedule. Payments out of the Special Account shall be made exclusively for Eligible Expenditures. For each payment made by the Borrower out of the Special Account, the Borrower shall, at such time as the Bank shall reasonably request, furnish to the Bank such documents and other evidence showing that such

payment was made exclusively for Eligible Expenditures.

- 2. Except as the Bank shall otherwise agree, after the Bank has received evidence satisfactory to it that the Special Account has been duly opened, withdrawals from the Loan Account of amounts to be deposited into the Special Account shall be made as follows:
- (a) Each application for withdrawal from the Loan Account shall be supported by a Project Management Report.
- (b) Upon receipt of each application for withdrawal of an amount of the Loan, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and deposit into the Special Account an amount equal to the lesser of: (i) the amount so requested; and (ii) the amount which the Bank has determined, based on the Project Management Report accompanying said application, is required to be deposited in order to finance Eligible Expenditures during the six-month period following the date of such report; provided, however, that the amount so deposited, when added to the amount indicated by said report to be remaining in the Special Account, shall not exceed the equivalent of \$48,000,000. Each such deposit into the Special Account shall be withdrawn by the Bank from the Loan Account under one or more of the Special Account's Eligible Categories.
- 3. Notwithstanding the provisions of Part B.2 of this Schedule, the Bank shall not be required to make further deposits into the Special Account:
- (a) if the Bank determines at any time that any Project Management Report does not adequately provide the information required pursuant to Section 4.02 of this Agreement;
- (b) if the Bank determines at any time that all further withdrawals should be made by the Borrower directly from the Loan Account; or
- (c) if the Borrower shall have failed to furnish to the Bank within the period of time specified in Section 4.01(b)(ii) of this Agreement, any of the audit reports required to be furnished to the Bank pursuant to said Section in respect of the audit of (A) the records and accounts for the Special Account or (B) the records and accounts reflecting expenditures with respect to which withdrawals were made on the basis of Project Management Reports.
- 4. The Bank shall not be required to make further deposits into the Special Account in accordance with the provisions of Part B.2 of this Schedule if, at any time, the Bank shall have notified the Borrower of its intention to suspend in whole or in part the right of the Borrower to make withdrawals from the Loan Account pursuant to Section 6.02 of the General Conditions. Upon such notification, the Bank shall determine, in its sole discretion, whether further deposits into the Special Account may be made and what procedures should be followed for making such deposits, and shall notify the Borrower of its determination.
- 5. (a) If the Bank determines at any time that any payment out of the Special Account was made for an expenditure which is not an Eligible Expenditure, or was not justified by the evidence furnished to the Bank, the Borrower shall, promptly upon notice from the Bank, provide such additional evidence as the Bank may request, or deposit into the Special Account (or, if the Bank shall so request, refund to the Bank) an amount equal to the amount of such payment.
- (b) If the Bank determines at any time that any amount outstanding in the Special Account will not be required to cover payments for Eligible Expenditures during the six-month period following such determination, the Borrower shall, promptly upon notice from the Bank, refund to the Bank such outstanding amount.
- (c) The Borrower may, upon notice to the Bank, refund to the Bank all or any portion of the funds on deposit in the Special Account.
- (d) Refunds to the Bank made pursuant to sub-paragraph (a), (b) or (c) of this paragraph 5 shall be credited to the Loan Account for subsequent withdrawal or for cancellation in accordance with the provisions of the Loan Agreement.

SCHEDULE 2

Description of the Project

The objective of the Project is to assist the Borrower in: (a) mitigating the adverse impact of the regional economic crisis on its education sector; and (b) in its medium-term economic recovery by developing and enhancing student technical skills.

The Project consists of the following parts, subject to such modifications thereof as the Borrower and the Bank may agree upon from time to time to achieve such objective:

Part A. Basic Education

- 1. Improving access to Basic Education, primarily in poor and undeveloped areas, through construction of about 35 primary schools, 25 secondary schools, 600 staff houses and student hostels to accommodate about 2,750 students and provision of equipment and furniture therefor.
- 2. Improving the quality of Basic Education by upgrading teacher qualifications and teaching skills through training and development of instructional materials and strengthening of the existing pilot school-to-work program.

Part B. Polytechnic Education

- 1. Increasing student capacity of polytechnics through:
- (a) construction and equipping of a new polytechnic institute in Kota Kinabalu, Sabah, with a design capacity of about 3,600 students; and
- (b) upgrading, expansion and equipping of Project Polytechnics to create a total of about 15,000 new student places at said polytechnics.
- 2. Improving the quality and relevance of polytechnic education through provision of training to about 1,130 polytechnic staff and revision of existing and development of new teaching curricula and materials.
- 3. Strengthening the information, planning and management systems of polytechnics through provision of consultants' services and equipment.

Part C. Institutional Strengthening

- 1. Improving the Borrower's existing education management information system and expanding its usage, especially in Sabah and Sarawak, through provision of consultants' services, equipment, furniture, training and instructional materials.
- 2. Enhancing MOE staff's policy and data analysis, strategic planning and management skills and academic qualifications.
- 3. Improving the Borrower's higher education program by: (a) enhancing academic qualifications of university lecturers through provision of training; and (b) assessing the development and implementation of funding methodologies, impact of student enrollment expansion on education quality, and information technology strategies through consultants' services.
- 4. Enhancing the Borrower's Project management capacity by increasing the number of staff at the Project management level and providing equipment.

* * *

The Project is expected to be completed by June 30, 2002.

SCHEDULE 3

Interest and Principal Repayment Provisions

A. General Definitions

For purposes of this Schedule, the following terms have the following meanings:

- (a) "Disbursed Amount" means, in respect of each Interest Period, the aggregate principal amount of the Loan withdrawn from the Loan Account in such Interest Period.
- (b) "Interest Period" means the initial period from and including the date of this Agreement to, but excluding, the first Interest Payment Date occurring thereafter, and after the initial period, each period from and including an Interest Payment date to, but excluding, the next following Interest Payment Date.
- (c) "Interest Payment Date" means any date specified in Section 2.07 of this Agreement.
- (d) "Rate Fixing Date" means, for each Disbursed Amount, the first day of the Interest Period next following the Interest Period in which such Disbursed Amount is withdrawn.

B. Interest

- 1. The principal amount of the Loan shall be divided into Disbursed Amounts. Interest shall accrue on each Disbursed Amount outstanding from time to time at a rate based on a floating rate index prior to its Rate Fixing Date and at a fixed rate from its Rate Fixing Date, as described in paragraph 2 of this Part B.
- 2. (a) From the date of withdrawal of each amount of each Disbursed Amount withdrawn and outstanding, to but not including the Rate Fixing Date for such Disbursed Amount, interest on each such amount shall accrue, at a rate equal to the applicable:
 - (i) LIBOR Base Rate; plus
 - (ii) LIBOR Total Spread.
- (b) From the Rate Fixing Date for each Disbursed Amount until final repayment thereof, interest on such Disbursed Amount shall accrue, at a rate equal to the applicable:
 - (i) Fixed Base Rate; plus
 - (ii) Fixed Total Spread.
- 3. For purposes of paragraph 2 of this Part B, the following terms have the following meanings:
- (a) "LIBOR Base Rate" means, for the Interest Period in which a Disbursed Amount is withdrawn, the London interbank offered rate for six-month deposits in Dollar for value the first day of such Interest Period (or, in the case of the initial Interest Period, for value the day occurring on the Interest Payment Date preceding the first day of such Interest Period), as reasonably determined by the Bank and expressed as a percentage per annum.
- (b) "LIBOR Total Spread" means, for the Interest Period in which each Disbursed Amount is withdrawn:
 - (i) three fourths of one percent (3/4 of 1%);
- (ii) minus (or plus) the weighted average margin, for such Interest
 Period, below (or above) the London interbank offered rates, or
 other reference rates, for six-month deposits, in respect of the
 Bank's outstanding borrowings or portions thereof allocated by the
 Bank to fund single currency loans or portions thereof made by
 it that include such Disbursed Amount for such Interest
 Period; as reasonably determined by the Bank and expressed as a
 percentage per annum.
 - (c) "Fixed Base Rate" means, for each Disbursed Amount, the equivalent of the

London interbank offered rate for six-month deposits in Dollars for value on the Rate Fixing Date for such Disbursed Amount, expressed as a single fixed interest rate based on the fixed interest rates corresponding to the repayment installments of such Disbursed Amount, as reasonably determined by the Bank and expressed as a percentage per annum.

- (d) "Fixed Total Spread" means, for each Disbursed Amount:
 - (i) three fourths of one percent (3/4 of 1%);
- (ii) minus (or plus) the cost margin, applicable on the Rate Fixing
 Date for such
 Disbursed Amount, below (or above) the London
 interbank offered rates, or
 other reference rates, for
 six-month deposits, in respect of the Bank's
 outstanding
 borrowings or portions thereof allocated to fund single currency
 or portions thereof made by it that include such Disbursed Amount; plus
- (iii) the Bank's risk spread applicable on the Rate Fixing Date for such Disbursed $$\operatorname{\mathtt{Amount}};$$

as reasonably determined by the Bank and expressed as a percentage per annum.

- 4. The Bank shall notify the Borrower of LIBOR Base Rate, LIBOR Total Spread, Fixed Base Rate and Fixed Total Spread applicable to each Disbursed Amount, promptly upon the determination thereof.
- 5. Whenever, in light of changes in market practice affecting the determination of the interest rates referred to in this Schedule, the Bank determines that it is in the interest of its borrowers as a whole and of the Bank to apply a basis for determining the interest rates applicable to the Loan other than as provided in this Schedule, the Bank may modify the basis for determining the interest rates applicable to amounts of the Loan not yet withdrawn upon not less than six (6) months' notice to the Borrower of the new basis. The new basis shall become effective on the expiry of the notice period unless the Borrower notifies the Bank during said period of its objection thereto, in which case said modification shall not apply to the Loan.
- C. Repayment
- 1. Subject to the provisions of paragraph 2 of this Part C, the Borrower shall repay each Disbursed Amount of the Loan in semiannual installments payable on each June 15 and December 15, the first such installment to be payable on the seventh (7th) Interest Payment Date following the Rate Fixing Date for such Disbursed Amount and the last such installment to be payable on the twenty-fourth (24th) Interest Payment Date following the Rate Fixing Date for such Disbursed Amount. Each installment shall be one-eighteenth (1/18) of such Disbursed Amount.
- 2. Notwithstanding the provisions of paragraph 1 of this Part C, if any installment of principal of each Disbursed Amount would, pursuant to the provisions of said paragraph 1, be payable after December 15, 2014, the Borrower shall also pay on said date the aggregate amount of all such installments.
- 3. After each Disbursed Amount shall have been withdrawn, the Bank shall promptly notify the Borrower of the amortization schedule for such Disbursed Amount.

SCHEDULE 4

Procurement.

Section I. Procurement of Goods and Works

Part A: General

Goods and works shall be procured in accordance with the provisions of Section I of the "Guidelines for Procurement under IBRD Loans and IDA Credits" published by the Bank in January 1995 and revised in January and August 1996, September 1997 and January 1999 (the Guidelines) and the following provisions of Section I of this Schedule.

Part B: International Competitive Bidding

- 1. Except as otherwise provided in Part C of this Section, goods (excluding furniture) and works shall be procured under contracts awarded in accordance with the provisions of Section II of the Guidelines and paragraph 5 of Appendix 1 thereto.
- 2. The following provisions shall apply to goods and works to be procured under contracts awarded in accordance with the provisions of paragraph 1 of this Part B.

(a) Grouping of contracts

To the extent practicable, contracts for goods (excluding furniture) shall be grouped in bid packages estimated to cost \$200,000 equivalent or more each.

(b) Preference for domestically manufactured goods

The provisions of paragraphs 2.54 and 2.55 of the Guidelines and Appendix 2 thereto shall apply to goods manufactured in the territory of the Borrower.

(c) Notification and Advertising

The invitation to bid for each contract estimated to cost \$10,000,000 equivalent or more shall be advertised in accordance with the procedures applicable to large contracts under paragraph 2.8 of the Guidelines.

Part C: Other Procurement Procedures

1. National Competitive Bidding

Each contract for: (a) furniture estimated to cost \$50,000 equivalent or more, up to an aggregate amount not to exceed \$13,200,000 equivalent; (b) goods, other than furniture, estimated to cost less than \$200,000 equivalent, up to an aggregate amount not to exceed \$18,500,000 equivalent; and (c) works estimated to cost less than \$5,000,000 equivalent, up to an aggregate amount not to exceed \$121,500,000 equivalent, may be procured under contracts awarded in accordance with the provisions of paragraphs 3.3 and 3.4 of the Guidelines.

2. National Shopping

Goods estimated to cost less than \$50,000 equivalent per contract, up to an aggregate amount not to exceed \$7,800,000 equivalent, may be procured under contracts awarded on the basis of national shopping procedures in accordance with the provisions of paragraphs 3.5 and 3.6 of the Guidelines.

3. Direct Contracting

Goods which must be purchased from the original supplier to be compatible with existing equipment or are of a proprietary nature may, with the Bank's prior agreement, be procured in accordance with the provisions of paragraph 3.7 of the Guidelines.

Part D: Review by the Bank of Procurement Decisions

1. Procurement Planning

Prior to the issuance of any invitations to bid for contracts, the proposed procurement plan for the Project shall be furnished to the Bank for its review and approval, in accordance with the provisions of paragraph 1 of Appendix 1 to the Guidelines. Procurement of all goods and works shall be undertaken in accordance with such procurement plan as shall have been approved by the Bank, and with the provisions of said paragraph 1.

2. Prior Review

The procedures set forth in paragraphs 2 and 3 of Appendix 1 to the Guidelines shall apply with respect to the following contracts:

- (a) each contract for works to be procured in accordance with the provisions of Part B.1 of this Section I;
- (b) in each calendar year, the first three contracts for works to be procured in accordance with the provisions of Part C.1 of this Section I; and
- (c) each contract for goods estimated to cost the equivalent of \$200,000 or more.

3 Post Review

With respect to each contract not governed by paragraph 2 of this Part, the procedures set forth in paragraph 4 of Appendix 1 to the Guidelines shall apply.

Section II. Employment of Consultants

Part A: General

Consultants' services shall be procured in accordance with the provisions of the Introduction and Section IV of the "Guidelines: Selection and Employment of Consultants by World Bank Borrowers" published by the Bank in January 1997 and revised in September 1997 and January 1999 (the Consultant Guidelines) and the following provisions of Section II of this Schedule.

Part B: Quality- and Cost-based Selection

1. Except as otherwise provided in Part C of this Section, consultants' services shall be procured under contracts awarded in accordance with the provisions of Section II of the Consultant Guidelines, paragraph 3 of Appendix 1 thereto, Appendix 2 thereto, and the provisions of paragraphs 3.13 through 3.18 thereof applicable to quality- and cost-based selection of consultants.

Part C: Other Procedures for the Selection of Consultants

1. Selection Based on Consultants' Qualifications

Services under Part C of the Project that are estimated to cost less than \$100,000 equivalent per contract may be procured under contracts awarded in accordance with the provisions of paragraphs 3.1 and 3.7 of the Consultant Guidelines.

2. Single Source Selection

Services under Part B.3 of the Project that are estimated to cost less than \$100,000 equivalent per contract, may, with the Bank's prior agreement, be procured in accordance with the provisions of paragraphs 3.8 through 3.11 of the Consultant Guidelines.

3. Individual Consultants

Services under Parts B and C of the Project that meet the requirements set forth in paragraph 5.1 of the Consultant Guidelines shall be procured under contracts awarded to individual consultants in accordance with the provisions of paragraphs 5.1 through 5.3 of the Consultant Guidelines.

Part D: Review by the Bank of the Selection of Consultants

1. Selection Planning

Prior to the issuance to consultants of any requests for proposals, the proposed plan for the selection of consultants under the Project shall be furnished to the Bank for its review and approval, in accordance with the provisions of paragraph 1 of Appendix 1 to the Consultant Guidelines. Selection of all consultants' services shall be undertaken in accordance with such selection plan as shall have been approved by the Bank, and with the provisions of said paragraph 1.

2. Prior Review

- (a) With respect to each contract for the employment of consulting firms estimated to cost the equivalent of \$100,000 or more, the procedures set forth in paragraphs 1, 2 and (other than the third subparagraph of paragraph 2(a)) and 5 of Appendix 1 to the Consultant Guidelines shall apply.
- (b) With respect to each contract for the employment of consulting firms estimated to cost the equivalent of \$50,000 or more, but less than the equivalent of \$100,000, the procedures set forth in paragraphs 1, 2 (other than the second subparagraph of paragraph 2(a)) and 5 of Appendix 1 to the Consultant Guidelines shall apply.
- (c) With respect to each contract for the employment of individual consultants estimated to cost the equivalent of \$50,000 or more, the qualifications, experience, terms of reference and terms of employment of the consultants shall be furnished to the Bank for its prior review and approval. The contract shall be awarded only after the said approval shall have been given.

Post Review

With respect to each contract not governed by paragraph 2 of this Part, the procedures set forth in paragraph 4 of Appendix 1 to the Consultant Guidelines shall apply.

SCHEDULE 5

Implementation Program

Project Management

- 1. In order to ensure the proper carrying out of the Project, the Borrower shall:
- (a) appoint a procurement specialist: (i) to work full time in the Development, Privatization and Supply Division of MOE and (ii) to be responsible for Project procurement and, thereafter, maintain said specialist throughout the period of Project implementation, with terms of reference acceptable to the Bank; and
- (b) by May 15, 1999, appoint an accountant, a Project manager and at least two additional technical staff (architect and quantity surveyor), each to work full time in the Development, Privatization and Supply Division of MOE and, thereafter, maintain said personnel throughout the period of Project implementation, all with terms of reference acceptable to the Bank.

Monitoring and Reporting

2. The Borrower shall:

- (a) maintain policies and procedures adequate to enable it to monitor and evaluate, on an ongoing basis, in accordance with indicators acceptable to the Bank, the carrying out of the Project and the achievement of the objectives thereof;
- (b) prepare, under terms of reference acceptable to the Bank, and furnish to the Bank an annual report, not later than October 1 in each calendar year, beginning on October 1, 1999, consisting of the following: (i) a summary of the monitoring and evaluation activities carried out by it pursuant to paragraph 2(a) of this Schedule 5 in respect of the current calendar year and setting forth proposed measures, indicated by said monitoring and evaluation activities, to further the objectives of the Project; and (ii) an annual action plan and proposed budget for Project implementation activities to be carried out in the following calendar year, and
- (c) after furnishing the report referred to in paragraph 2(b) of this Schedule 5, review said report with the Bank, and promptly take all measures required to ensure the efficient completion of the Project and the achievement of the objectives thereof, based on the conclusions and recommendations of the said report and the Bank's views on the matter.

Part A of the Project

- 3. In order to ensure the proper implementation of Part A.1 of the Project, the Borrower shall:
- (a) furnish to the Bank, by May 15, 1999, a program for construction works to be undertaken from the year 2000, which program shall include:
- (i) a description of the proposed construction sites to be selected in states of the Borrower that meet the following criteria: (A) states with relatively less economic and physical development; (B) states with the lowest student academic achievement and performance; and (C) states that lack basic school infrastructure; and
 - (ii) a review of the design and costs of said construction works; and
- (b) afford the Bank a reasonable opportunity to exchange views with the Borrower on said program and, thereafter, take all measures necessary to carry out said construction works in accordance with said program, taking into account the views of the Bank on the matter.
- 4. In preparing the Construction Program, the Borrower shall:
- (a) take measures to avoid or minimize the acquisition of land or assets of persons and to avoid the displacement of said persons;
- (b) where the acquisition of land or assets or the displacement of persons is unavoidable, the Borrower shall, before carrying out works that would result in such acquisition or displacement, make available to such persons, compensation in accordance with the Guidelines for Land Acquisition and Resettlement agreed between the Borrower and the Bank; and
- (c) in the event that two hundred or more persons are adversely affected by works under the Construction Program, the Borrower shall:
- (i) prepare a resettlement plan in accordance with the Guidelines for Land Acquisition and Resettlement and furnish such plan to the Bank for approval; and
- (ii) prior to the carrying out of the said works, ensure that all Affected Persons shall have been compensated in accordance with the provisions of said plan.
- In order to ensure the proper implementation of Part A.2 of the Project, the Borrower shall furnish to the Bank, by October 1 of each year, commencing on October 1, 1999, the final annual staff development program for the following calendar year, which program should specify the number of staff to be trained, the type and place of training selected and the costs thereof.

Part B of the Project

- 6. For purposes of Part B.1(b) of the Project, the Borrower shall:
 - (a) furnish to the Bank for comments by June 30, 2001:
- (i) a master development plan for each Project Polytechnic, developed in accordance with terms of reference satisfactory to the Bank and which shall cover at least a 10-year period; and
- $\hbox{(ii)} \quad \text{a draft time-bound action plan for the initial five-year implementation of} \quad \text{each of said plans; and}$
- (b) afford the Bank a reasonable opportunity to exchange views with the Borrower on said plans.
- 7. For purposes of Part B.3 of the Project, the Borrower shall:

- (a) by June 30 in each year, beginning on June 30, 2001, furnish to the Bank for comments:
- (i) the results of employer surveys of and tracer studies on graduates from the Project Polytechnics, carried out in accordance with terms of reference satisfactory to the Bank; and
- (ii) a draft time-bound action plan for appropriate modifications to curricula and enrollment planning, based on the results of said surveys and studies; and
- (b) thereafter, implement said action plan, taking into account the Bank's comments.

Part C of the Project

- 8. For purposes of Part C.3 of the Project, the Borrower shall by June 30, 2001, furnish to the Bank for comments:
- (a) a policy review on the effectiveness and efficiency of higher education resource allocation, carried out in accordance with terms of reference satisfactory to the Bank, together with a draft time-bound action plan (including piloting) for modifications to resource allocation methodologies based on the results of said review and, thereafter, implement said action plan, taking into account the Bank's comments; and
- (b) a policy review on higher education quality assurance and information technology strategy, both carried out in accordance with terms of reference satisfactory to the Bank and, thereafter, discuss the results of said reviews with the Bank.